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TECHNOLOGY CENTER R3700

15. (Once Amended) A medical device programmer, comprising:
- a data input [where the data input receives a first data value] to receive data relating to a set of predetermined acceptable medical device pulse generator settings;
- control circuitry coupled to [where the control circuitry] execute one or more algorithms that use [the first data value and] data from the data input to [calculates] calculate a subset of at least one [or more] suggested pulse generator setting from the set of predetermined acceptable pulse generator settings [settings from the one or more algorithms based on the first data value];
- and
- a display screen to display [where the display screen displays] the subset of at least one [or more] suggested pulse generator setting [settings].

17. (Once Amended) The medical device programmer of claim 16, wherein the control circuitry includes a receiver/transmitter and a ventricular chamber selector coupled to the data input and the receiver/transmitter, wherein the receiver/transmitter receives intrinsic intracardia electrograms [recorded from] of a left and right ventricle and the ventricular chamber selector determines the difference between  $R_L$  and  $R_R$ , where  $R_L$  is a time at which a depolarization in the left ventricle occurred and  $R_R$  is a time at which the depolarization in a right ventricle occurred, and suggests one or more ventricular chambers in which to provide pacing pulses based on the duration interval of the QRS complex and the difference between  $R_L$  and  $R_R$ .

#### REMARKS

Applicant has reviewed the Office Action dated August 28, 2002, and the references cited therewith.

Claims 1, 15, and 17 are amended, and claims 7 - 12, 21 - 29 are cancelled; as a result, claims 1 - 6, 13 - 20 remain pending in this application.

Claims 7 - 12, 21 - 29 were withdrawn by the Examiner and are cancelled without prejudice. Applicant reserves the right to incorporate those claims in a divisional filing.